

# Sebastian Dietrich

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1407231/publications.pdf>

Version: 2024-02-01

7  
papers

181  
citations

1684188

5  
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1872680

6  
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7  
all docs

7  
docs citations

7  
times ranked

316  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Arsenic in Latin America: New findings on source, mobilization and mobility in human environments in 20 countries based on decadal research 2010-2020. <i>Critical Reviews in Environmental Science and Technology</i> , 2021, 51, 1727-1865. | 12.8 | 70        |
| 2 | Application of the water table fluctuation method to characterize groundwater recharge in the Pampa plain, Argentina. <i>Hydrological Sciences Journal</i> , 2013, 58, 1445-1455.   | 2.6  | 58        |
| 3 | Estimation of Specific Yield and its Variability by Electrical Resistivity Tomography. <i>Water Resources Research</i> , 2018, 54, 8653-8673.   | 4.2  | 18        |
| 4 | Infiltration and Drainage Analysis in a Heterogeneous Soil by Electrical Resistivity Tomography. <i>Soil Science Society of America Journal</i> , 2014, 78, 1153-1167.  | 2.2  | 17        |
| 5 | Occurrence and distribution of arsenic in the sediments of a carbonate-rich unsaturated zone. <i>Environmental Earth Sciences</i> , 2016, 75, 1.  | 2.7  | 14        |
| 6 | Hydrological dataset of a sub-humid continental plain basin (Buenos Aires, Argentina). <i>Data in Brief</i> , 2020, 33, 106400.   | 1.0  | 4         |
| 7 | APLICACIÓN DE TOMOGRAFIA DE RESISTIVIDAD ELÉCTRICA PARA ESTUDIAR EL COMPORTAMIENTO HÍDRICO DE UN SUELO DESCOMPACTADO. , 0, , 46-54.   |      | 0         |